## NSN 5985-00-656-6943

Waveguide Seal - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-656-6943

view Offilite at https://defobasegroup.com/nsi//0300-00-030-0340
Seal Thickness:
Between 0.055 inches and 0.065 inches
Seal Inside Height:
Between 0.396 inches and 0.404 inches
Seal Outside Height:
Between 1.610 inches and 1.640 inches
Seal Inside Width:
Between 0.896 inches and 0.904 inches
Seal Outside Width:
Between 1.610 inches and 1.640 inches
Special Features:
Frequency range 8.5 to 9.6 ghz; vswr 1.08: 1 max; peak power 300 kw; pressurize 30 to 45 psi max
Material:
Copper alloy single seal
Precious Material And Location:
Seal surface silver
Precious Material:
Silver
Surface Treatment:
Silver single seal all surfaces
Style Designator:
For rectangular waveguide and flange
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0